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DATE June 1965

CENTRAL INTELLIGENCE AGENCY

PHOTOGRAPHIC INTELLIGENCE DIVISION

PHOTOGRAPHIC INTELLIGENCE REPORT

ULAN-UDE AIRFRAME PLANT NO. 99
ULAN-UDE, USSR

CIA/PIR-5017/65

25X1

[redacted]

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to

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Declassification Review by NIMA/DoD

GROUP 1
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ULAN-UDE AIRFRAME PLANT NO. 99

The Ulan-Ude Airframe Plant No. 99 was first covered by photography on [redacted] and contained at that time approximately [redacted] square feet of floorspace. A comparison of this photography with that from [redacted] reveals that additions totaling [redacted] square feet were constructed, bringing the total floorspace of the plant to [redacted] square feet.

The additions include a workshop/machine shop (Item 15, Figure 2), a checkout and final assembly hangar (Item 17), a workshop (Item 13), a probable maintenance hangar (Item 18), and a small administration/engineering building. The construction of the workshop/machine shop was in progress in [redacted] and was complete by [redacted] The workshop was built at the same time, except for an extension which was added between [redacted] The checkout and final assembly hangar was begun before [redacted] and was completed by [redacted] Footings for the probable maintenance hangar (Item 18) were observed on [redacted] and the building was complete by [redacted]

Table I contains the description and dimensions of the major buildings comprising Airframe Plant No. 99. All measurements were made by the NPIC Technical Intelligence Division, with the exception of the heights of those numbered buildings marked with an asterisk. These height measurements were computed by the CIA/PID analyst, and should only be considered approximate. Many of the height measurements of the smaller unnumbered buildings grouped under the heading of "Others" were computed by the CIA/PID analyst and are only approximate.

The plant contains approximately 6,500 feet of hard-surfaced roads, probably of asphalt construction. There are numerous vehicle tracks throughout, particularly in the western part of the plant where new construction has occurred. These roads are unimproved and may be only temporary.

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Mission	Date	Classification

MAPS OR CHARTS

SAC. U.S. Air Target Chart. Series 200,
Sheet 0201-1HL, 2nd July 1962
Scale 1:200,000 (SECRET)

REQUIREMENT

CIA. C-RR5-82,558

CIA/PID PROJECT

30647-5

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PIR - 5017/65
FIGURE 1

ULAN-UDE AIRFRAME PLANT NO. 99
ULAN-UDE, USSR

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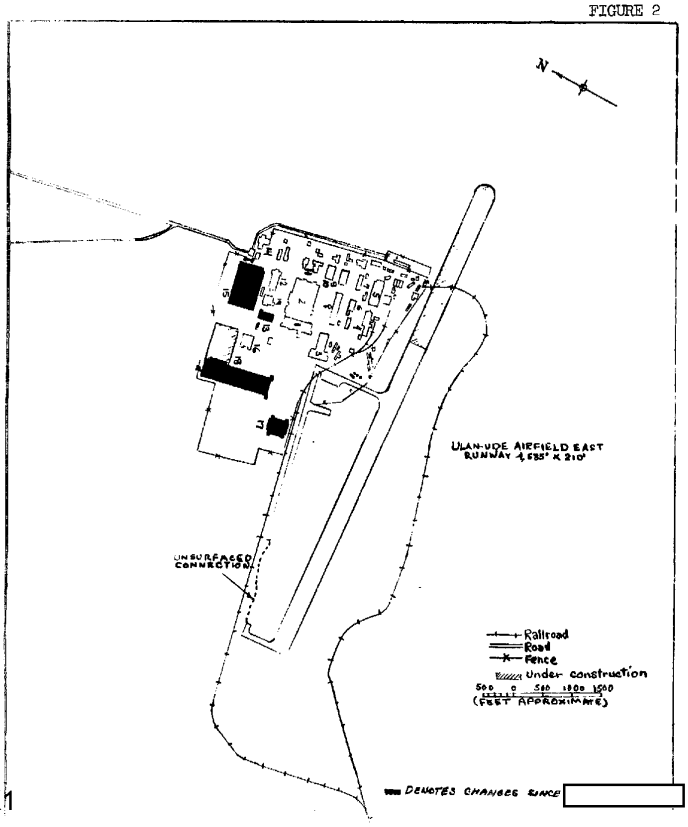
FIGURE 2



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ULAN-UDE AIRFRAME PLANT NO. 99

TABLE I

Item	Description	Dimensions	Sq. Ft.	Cu. Ft.
1	Final Assembly Hall			
2	Subassembly Section			
3	Subassembly Section			
4	Thermal Power Plant			
5	Machine Shop and Forge/Foundry			
6*	Warehouse			
7	Warehouse			
8*	Warehouse			
9	Workshop			
10	Warehouse			
11	Possible Foundry			
12	Possible Forge/Foundry			
13	Workshop and Forge/Foundry			
14	Possible Engineering Bldg.			
15	Workshop-Machine Shop			
16	Hangar			
17	Checkout and Final Assembly Hangar			
18	Probable Maintenance Hangar			
19	Engine Test Cell Bldg. (Four Test Cells)			
	OTHERS:			
	Administrative - - - - - -			
	Shops - - - - - - - - - -			
	Warehouse/Support- - - - -			
	TOTALS - - - - -			

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PHOTOGRAPHIC INTELLIGENCE REPORT

CHINESE VINYLON FIBER PLANTS

CIA/PIR-5020/65

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RIR 5020/65

CIA, PHOTOGRAPHIC INTELLIGENCE DIVISION

CHINESE VINYLON FIBER PLANTS

Vinylon fiber plants are being erected in China, near Peiping and probably at Ssu-p'ing. Included with this report are three photographic enlargements over these locations. Figure 1 shows the probable vinylon plant located on the eastern outskirts of Peiping at the approximate geographic coordinates of 39 53N - 116 29E. The Peiping (Kuan-chih-chi) probable vinylon spinning mill shown on Figure 2 is located approximately 20 nautical miles north-northeast of the Peiping Vinylon Plant at the approximate geographic coordinates of 40 12N - 116 39E. A possible vinylon plant within the Ssu-p'ing Chemical Plant area at the approximate geographic coordinates of 43 10N - 124 24E is shown on Figure 3.

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REQUIREMENT

CIA. C-RR5-82,680

CIA/PID PROJECT

30816-5

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PIR - 5020/65
FIGURE 1

PROBABLE VINYLON PLANT
Peiping, China
39 53N - 116 29E

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FIGURE 2

PROBABLE VINYLON SPINNING MILL
Near Peiping, China
40 12N - 116 39E

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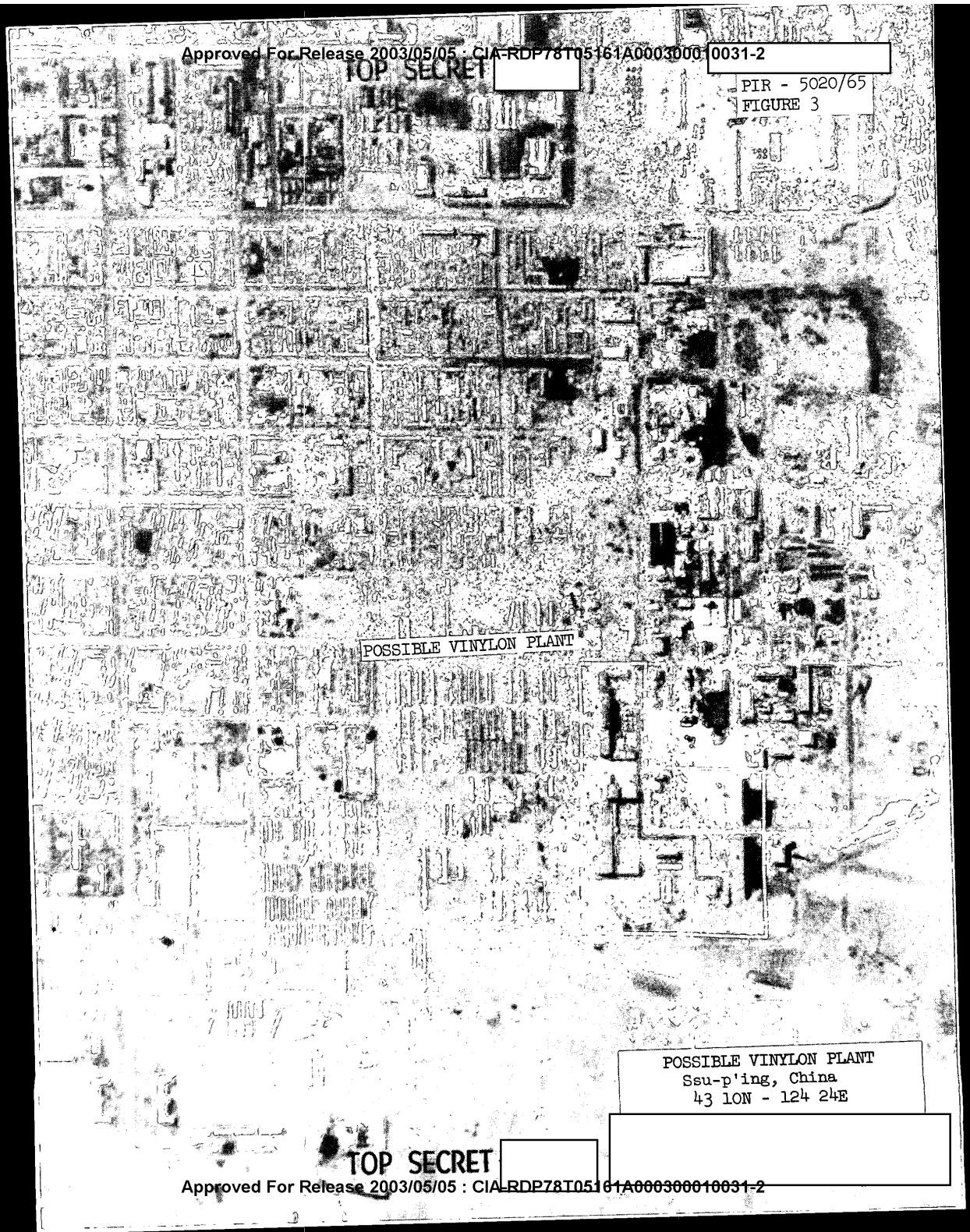
FIGURE 3



POSSIBLE VINYLON PLANT
Ssu-p'ing, China
43 10N - 124 24E

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